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APPLICATION NO).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/643,458		08/18/2003	Jeffrey Doran	1885	4114	
24264	7590	08/18/2004		EXAMINER		
TIMOTH		•	THOMAS, DAVID B			
9250 W 51 SUITE 200		JE	ART UNIT	PAPER NUMBER		
LAKEWO	OD, CO	80226	3723			
				D. TE. 14 II ED. 00 II 0 II 0 0		

DATE MAILED: 08/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Annlinatio	Na	Applicant/a)	/			
		Application	·	Applicant(s)	_			
	Office Action Summary	10/643,45		DORAN, JEFFREY				
	Office Action Summary	Examiner		Art Unit				
		David B. T		3723				
Period fo	The MAILING DATE of this communication a or Reply	appears on the	cover sheet with the d	orrespondence add	iress			
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a representation of the provision of t	N. 1.136(a). In no evereply within the statuod will apply and witute, cause the apply	ent, however, may a reply be tin utory minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed rs will be considered timely. the mailing date of this cor D (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed on 15	December 20	003.					
2a)☐	·	his action is n						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5) 6) 7)	Claim(s) <u>1-30</u> is/are pending in the application 4a) Of the above claim(s) is/are withd Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-30</u> are subject to restriction and/or	rawn from cor						
Applicat	on Papers		•					
9)	The specification is objected to by the Exami	ner.						
10)	The drawing(s) filed on is/are: a)☐ a	ccepted or b)	\square objected to by the $\mathfrak l$	Examiner.				
•	Applicant may not request that any objection to the	he drawing(s) b	e held in abeyance. See	e 37 CFR 1.85(a).				
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the	•						
Priority ι	ınder 35 U.S.C. § 119				•			
12) <u>□</u> . a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure see the attached detailed Office action for a li	ents have been ents have been riority docume eau (PCT Rule	n received. n received in Application ents have been receive e 17.2(a)).	on No ed in this National S	Stage			
Attachmen								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		4) Interview Summary Paper No(s)/Mail Da					
3) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date	08)	5) Notice of Informal P 6) Other:		152)			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-20, drawn to a security fastener, classified in class 411, subclass
 337.
 - II. Claims 21 and 22, drawn to a socket wrench for a particular fastener, classified in class 81, subclass 121.1.
 - III. Claims 23-29, drawn to a bracket for holding a sign, classified in class 248, subclass 200.
 - IV. Claim 30, drawn to a method of assembling two or more items together, classified in class 29, subclass 700.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as installing or removing a fastener that does not have a security feature. See MPEP § 806.05(d).
- 3. Inventions III and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the

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particulars of the subcombination as claimed because the bracket may be used with standard fasteners. The subcombination has separate utility such as a fastener for door hinges, cabinet fixtures, or other situations where theft prevention, or anti-tampering, is desired.

- 4. Inventions I and IV are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process for using the product as claimed can be practiced with another materially different product, e.g. a bolt, a nut, and a washer.
- 5. Inventions III and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as securing a hinge on a door. See MPEP § 806.05(d).
- 6. Inventions IV and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another materially different apparatus or by hand.

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- 7. Inventions III and IV are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process for using the product as claimed can be practiced with another materially different product.
- 8. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 9. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David B. Thomas whose telephone number is (703) 308-4250. The examiner can normally be reached on 7-4 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail can be reached on (703) 308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David B. Thomas
Patent Examiner
Art Unit 3723

dbt